

AMENDMENT

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| Application # | 10/629,858 |
| Confirmation # | 6153 |
| Filing Date | 30 July 2003 |
| First Inventor | CARTER et al. |
| Art Unit | 1625 |
| Examiner | Dentz, Bernard I. |
| Docket # | P07634US01/BAS |

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

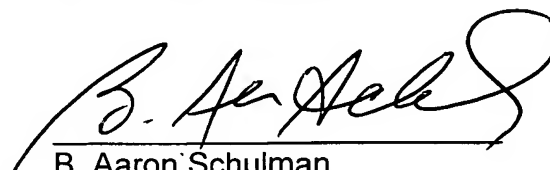
S I R:

In response to the Official Action dated October 13, 2004, please amend the above-application as follows:

- **Amendments to the Claims** are reflected in the replacement paragraph provided herewith in **Attachment A**.
- **Remarks** are provided herewith in **Attachment B**.
- The **Declaration of Dr. Daniel C. Carter, Ph.D.** is also attached

In light of the arguments set forth herein, Applicants submit that the present amendments traverse all prior rejections and will place the application in condition for allowance by virtue of the reasons as stated in the attached remarks.

Respectfully submitted,
STITES & HARBISON PLLC



B. Aaron Schulman
Registration No. 31,877

Date: April 13, 2005

1199 North Fairfax Street, Suite 900
Alexandria, Virginia 22314
(703) 739-4900